JC10 Rec'd PCT/PTO 08 JUN 2005

FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 124167

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP03/015604

		FIONAL APPLICATION NO. 3/015604	INTERNATIONAL FILING DATE December 5, 2003	PRIORITY DATE CLAIMED December 27, 2002					
TITLE OF INVENTION PROTECTIVE ELEMENT									
APPLICANT FOR DO/EO/US Yuji FURUUCHI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛮 has been communicated by the International Bureau.							
Ì		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
ų.		a. 🛛 is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
c. The International Application was filed in English.									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; hower	ver, the time limit for making such a	mendments has NOT expired.					
		d. have not been made and wi	ill not be made.						
8.		An English language translation of	the amendments to the claims und	er PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inven-	tor (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							

- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: Transmittal of Power of Attorney

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U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) New U.S. National Stage of 3 7 9 0 PCT/JP03/015604	ATTORNEY'S DOCKET NUMBER 124167							
21. The following fees are submitted:			CALCULATIONS	PTO USE ONLY				
-								
BASIC NATIONAL FEE (37 CFR 1.492(a)):	\$300							
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):	\$400							
International search fee (37 CFR 1.445(a)(2								
International search report provided to USP the search fee is paid								
All situations not provided for above								
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2	\$200	· · · ·						
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International preliminary examination report IPEA and favorable as to novelty, inventive for all claims presented in the application en								
All situations not provided for above								
Surcharge of \$130.00 for furnishing the oath	or declaration later than		\$					
earliest claimed priority date (37 CFR 1.492	e)).							
TOTAL PAGES OF APPLICATION OVER ÷ 50 100 (- 100)	= †	x 250 =	\$					
†round up to next integer								
CLAIMS NUMBER FILE		RATE	\$					
TOTAL CLAIMS 4- 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS 1- 3	= 0	x 200.00 = + 360.00 =	\$					
MULTIPLE DEPENDENT CLAIM(S)(if applie	\$900							
7 TOTAL OF ABOVE CALCULATIONS = \$900 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$								
reduced by ½.								
	\$900							
Processing fee of \$130.00 for furnishing the the earliest claimed priority date (37 CFR 1.	\$							
For farmanding the analysis of a signature.	\$900							
Fee for recording the enclosed assignment accompanied by an appropriate cover sheet	signment must be 3.00 per property +	\$						
		EES ENCLOSED =	\$900	**				
	Amount to be							
			refunded:	\$				
57 0	charged:	\$						
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to								
	Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:		\sim						
OLIFF & BERRIDGE, PLC	- A O!''							
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075								
Date <u>June 8, 2005</u>	D. Morehouse DN NUMBER: 38,5	65						